



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor: Thomas F. Rust  
Appl. No.: 10/684,760  
Confirm. No.: 3346  
Filed: October 14, 2003  
Title: FAULT TOLERANT MICRO-ELECTRO  
MECHANICAL ACTUATORS

PATENT APPLICATION

Art Unit: 3681  
Examiner: Unassigned  
Customer No. 23910

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States  
Postal Service with sufficient postage as first class mail in an envelope addressed to **Mail  
Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria,  
Virginia 22313-1450, on March 16, 2004.**

(Attorney Signature)

Michael L. Robbins, Reg. No. 54,774

Signature Date: March 16, 2004

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This PRELIMINARY AMENDMENT is intended to update filing data provided for cross-referenced  
patent applications and place the instant application in condition for allowance.

**Amendments**

Please amend the above-identified application as follows: